

EVSTIGNEEV, G. P. and S. SHEVELEVA.

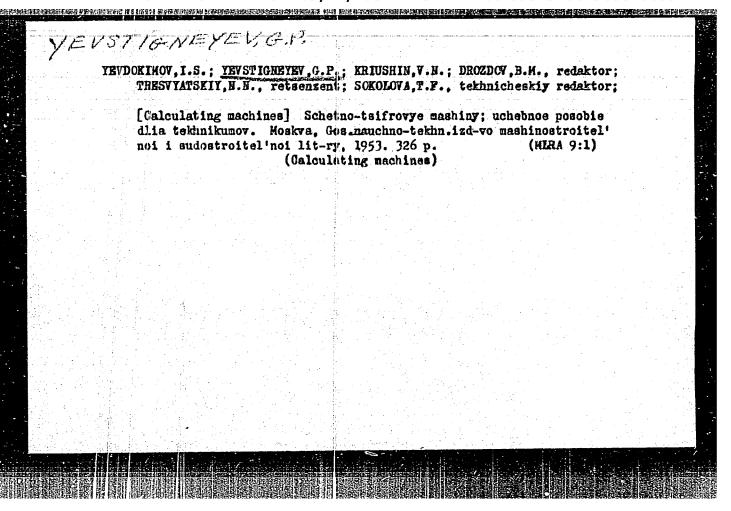
Mashinizatsiia ucheta; uchebnoe posobie. Moskva, Gosfinizdat, 1948.
247 p. illus.

(Mechanization of the accounting system.)

DLC: HF5679.E85

SO: Menufacturing and Mechanical Engineering in the Soviet Union,
Library of Congress, 1953

by G. P. Ye	ganizatsija mekhanizirovannogo ucheta. G. P. Tevstigneyev (1) B. M. Drozdov. 5 p. Illub., Diagra., Tables.			. J	Horkva, Posfinizdat, 1949.							
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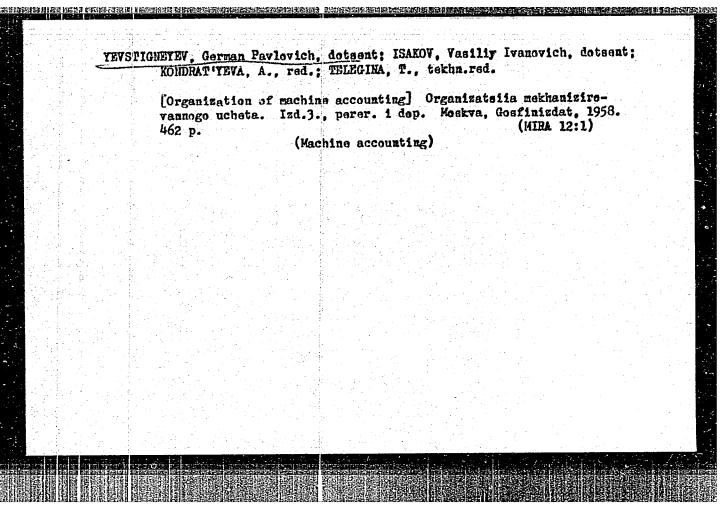
YSYDOK	INCV. Ivan Semenovich. YEVSTIGNEYAV. German Pavlovich. KRYUSHIW.
	[Calculating machines] Schetnye mashiny. Izd. 2. 2., perer. i dopol. Moskva, Gos. nauchtekhn. izd-vo mashinostreitel'noi lit-ry, 1955. p. 387. (Galculating machines)

PEYSTIGNE | EV, GERMANN P

RYZANKIN, Vladimir Nikolayevich; YEYSTIONEYAY, German Pavlovich;
TRESBYATSKIY, Mikolay Nikolayevich [deceased]; DOBROGUESKIY,
S.O., professor, doktor teichnicheskikh nauk, redaktor; DOBROSWISLOV,
B.G., kandidat tekhnicheskikh nauk, retsenzent; DOBROSWISLOV, V.I.
inzhener, retsenzent; POLYAKOV, G.F., redaktor izdatel'stva;
SOKOLOVA, T.F., tekhnicheskiy redaktor

[Calculating machines] Vychislitel'nye mashiny. Pod red. S.O.
Dobrogurskogo. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit.
lit-ry, Pt. 1. [Calculating machines with keys] Vychislitel'nye
klavishnye mashiny. 1957. 251 p. (MLRA 10:5)

(Calculating machines)



22(1) SOV/3-59-4-6/42 AUTHOR: Yevstigneyev, G.P., Candidate of Economic Sciences, Docent TITLE: To Establish a Wuz - a Mechanized Accounting Plant

PERIODICAL: Vestnik vysshey shkoly, 1959, Nr 4, pp 22-24 (USSR)

ABSTRACT: Lately, the Moscow Economic - Statistical Institute conducts its work in close cooperation with the plants of the Moskovskiy gorodskoy sovnarkhoz (Moscow Municipal Sovnarkhoz), thereby improving the training of specialists in the mechanization of recording and calculating work. In the 1957/58 school year, students spent 1,500 working days at the 4 plants -"Kalibr", "Krasmyy Proletariy", imeni M.I. Kalinin and the Presnenskiy mashinostroitel'nyy zavod ("Presnenskiy" Machine Building Plant) - carrying out graduation tasks or participating in the realization of projects. Over 150 students studied initial documentation at 53 plants; in the course of 2 months, 160 students participated in compiling the RSFSR balance of national economy at the Statisticheskoye upravleniye (Statistical Administration), staying there for more than 1,400 working days. The work of instructors of the

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SOV/3-59-4-6/42

To Establish a Vuz - a Mechanized Accounting Plant

Chair "Computing Machines and Their Exploitation" deserves mentioning: In 1957 and 1958 the Chair developed and brought into use a relay attachment to the sorting machine S45-6 designed to control logically incompatible indications contained in replies to questions of the census sheet. This device effectively helps to withdraw perforated cards containing contradictory data transferred from census sheets. For the processing of the All-Union census data, 120 machines with relay attachments were manufactured and installed in 57 mechanical computer stations of the republic and oblast! statistical administrations, and in the Tsentral naya mashinoschetnaya stantsiya (Central Mechanical Computer Station) of the All-Union census. The economical effect of applying the attachment will amount to 8 million rubles according to the calculations of the Otdel mekhanizatsii Upravleniya po provedeniyu Vsesoyuznoy perepisi naseleniya TsSU 3SSR (Department for Mechanizing the Administration of the All-Union Census TsSU USSR). The students work in designing and applying new engineering methods deserves special attention. In the summer of 1958, 62 students participated

Card 2/3

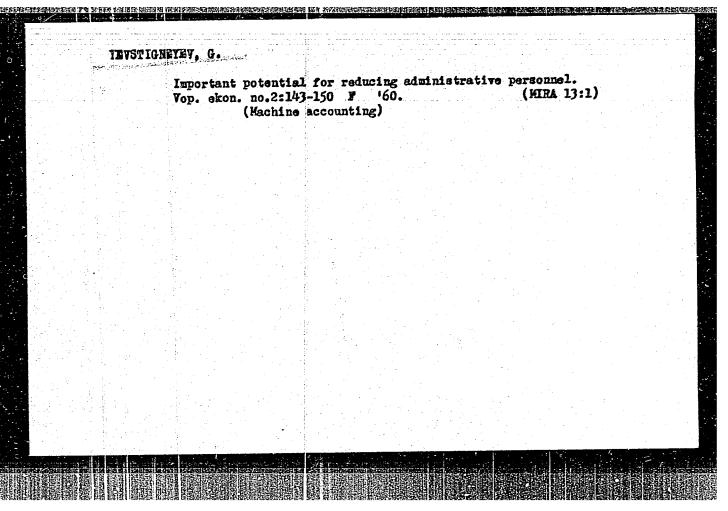
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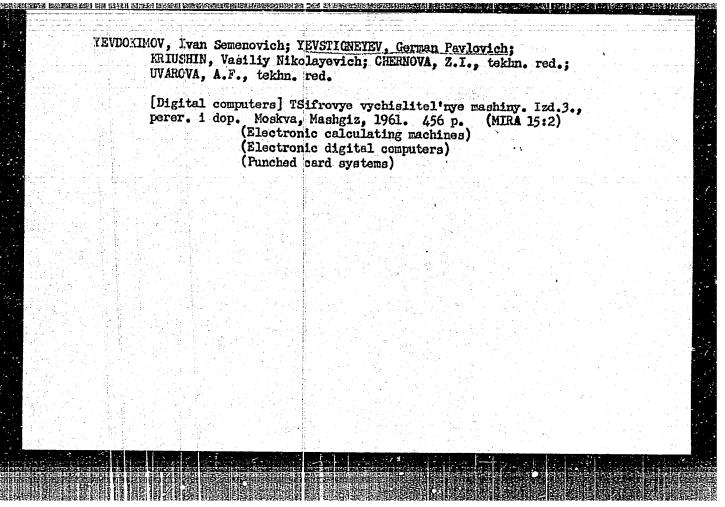
To Establish a Vuz - a Mechanized Accounting Plant

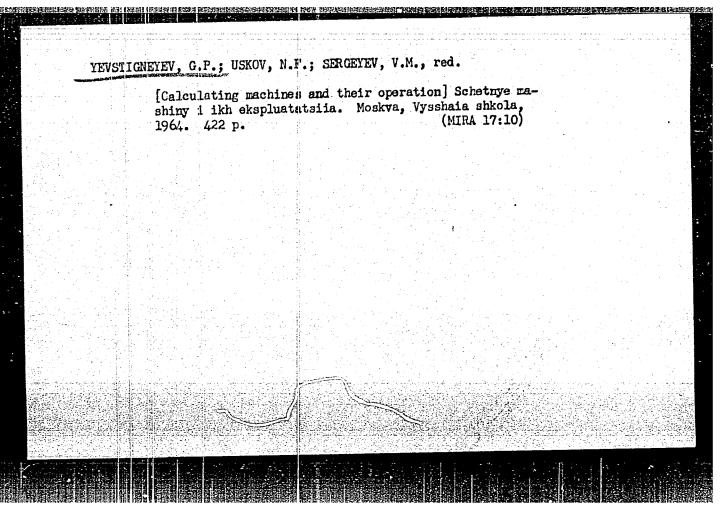
in making logical schemes for an electronic machine used for processing statistics. This year, the electronic ciphering machine will be assembled, and in 1960 a program for the processing of material will be composed. The author explains how the problem of finding work for the students was solved by sending all 4th course students to the Central Mechanical Computer Station, where the students have good possibilities for scientific work. However, it complicates the proper arrangement of training. This could probably be overcome if large non-statefinanced mechanical computer plants were united with vuzes thereby establishing a plant-yuz. Their training and production schedule will change from time to time in accordance with requirements in specialists for one or the other branch. Since the Central Mechanical Computer Station will finish processing the basic indices of the All-Union census by the end of the year, the author suggests that the station be reorganized into a mechanical computer plant and a plant-vuz established. ASSOCIATION: Mcskovskiy ekonomiko-statisticheskiy institut (Moscow Economic-

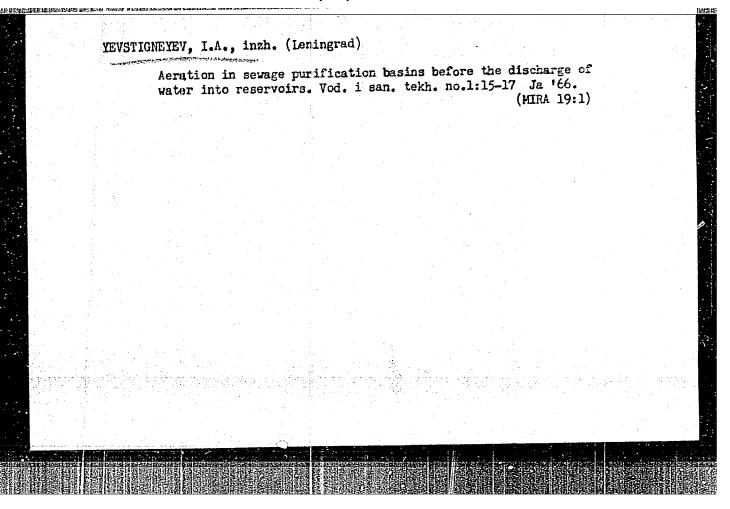
Card 3/3:

Statistical Institute).









YEVSTIGNEYEV, K. N

AID P - 490

Subject : USSR/Mining

Card 1/1

Pub. 78 - 4/27

Authors

Yevstigneyev, K., Matyushin, R. and Salov, V.

Title

Well drilling with forced water flushing

Periodical: Neft. Khoz., v. 32, #6, 17-22, Ju 1954

Abstract

Improvements for reduction of the cost of drilling in various oil fields of the Tuymazaburneft' trust are described. The improvements are related mainly to adoption of modern technological processes and modification of outdated technical standards and regulations. Water flushing in drilling is widely used instead of the drilling fluids with mud in order to increase the speed and to reduce the required power for pumping. The hydraulic resistance of water is about 30% less than that of drilling mud fluids and the power for water pumps is about half as large as that for the drilling fluids. Comparative drilling operation data are presented in two tables.

Institution:

None

Submitted

No date

YEVSTIGNEYEV, K.N.

AID P - 3050

Subject

: -USSR/Mining

Card 1/1

Pub. 78 - 4/20

Authors

: Yevstigneyev, K. N., Bobko, I. D. and Chepurnoy, S. I.

Title

Experience in drilling wells by turbo-drills in

Tuymazy

Periodical

Neft. khoz., v. 33, no. 8, 19-24, Ag 1955

Abstract

: Report on the results of using electric turbo-drills

for heavy formations. Data are shown in tabular

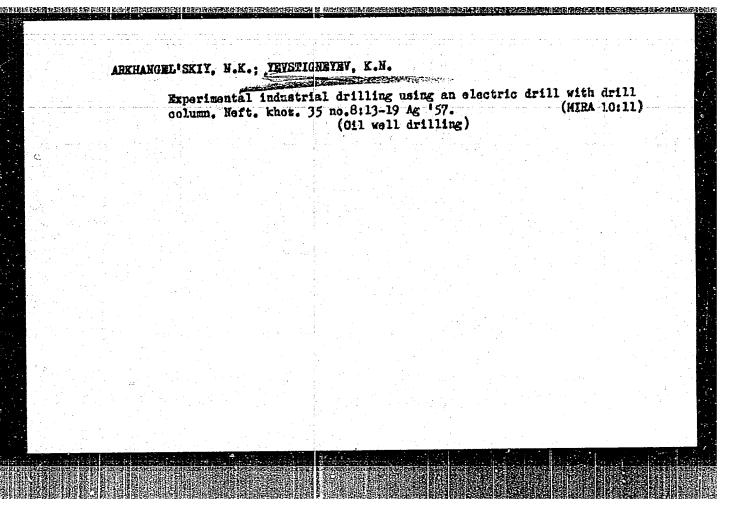
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Institution:

None

Submitted

No date

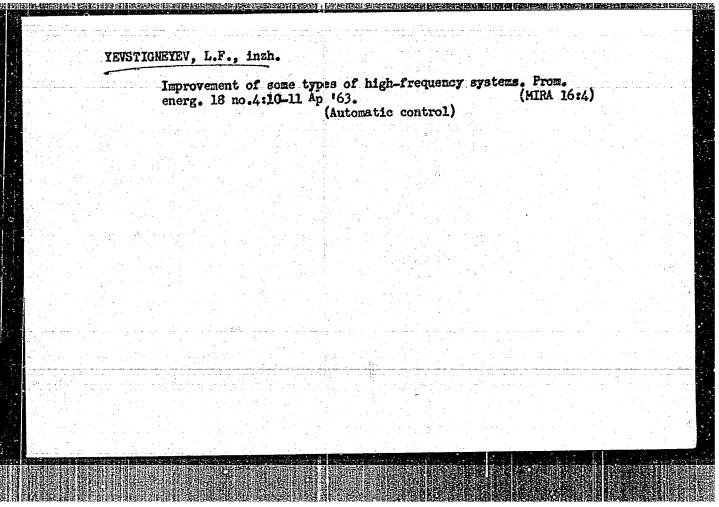


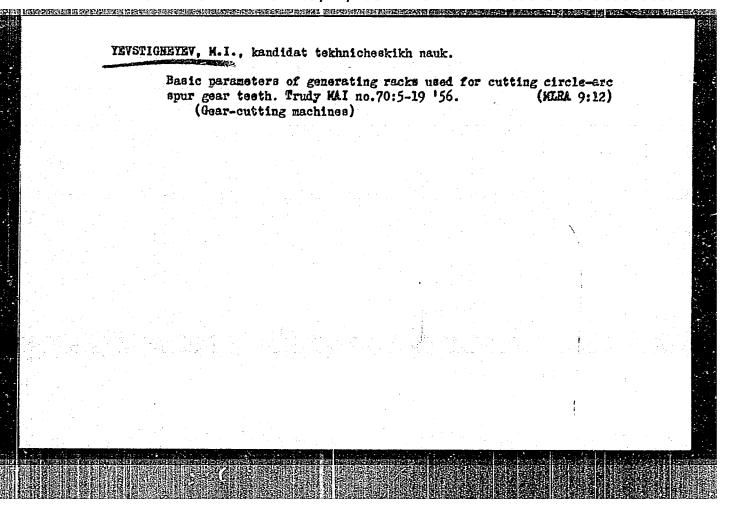
ARKHANGEL'SKIY, Nikolay Konstantinovich; YEVSTIGNEYEV, Konstantin
Nikitovich; TOMASHPOL'SKIY, Leonid Markovich; SERVA, Te.I.,
Vadushchiy red.; FOLOSINA, A.S., tekim.red.

[Techniques and economics of electric drilling] Tekhnika i
ekonomika elektrobureniia. Moskva, Gos.nauchno-tekhn.izd-vo
neft. i gorno-toplivnoi lit-ry, 1959, 120 p. (MHRA 12:11)

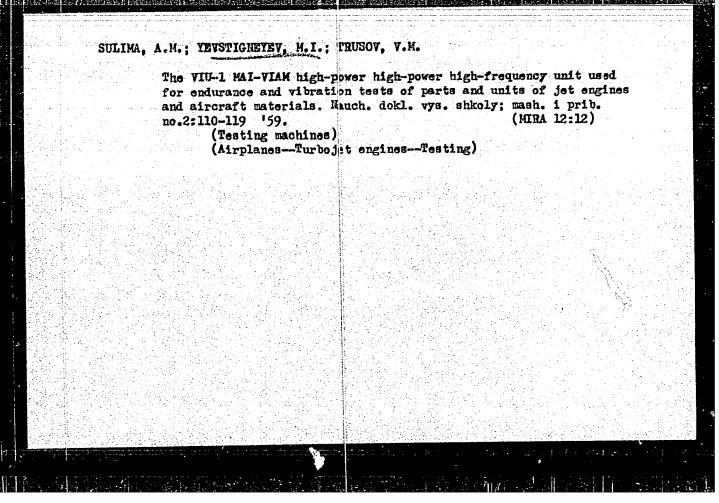
(Oll well drilling-Equipment and supplies)

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AUTHORS:

Sulima, A.M., Yevstigneyev, M.I., Zhukov, S.L., Candidates of Technical Sciences, Shadskiy, I.A. and

Zhukov, N.D., Engineers

Investigation of endurance of titanium-base and other TITLE: heat-resistant alloys tested on the BNY-1 MAN-BNAM

(VIU-1 MAI-VIAM) machine under high frequency loads

Moscow. Aviatsionnyy institut. Trudy, No.129, 1960. PERIODICAL: Issledovaniye fizikomekhanicheskikh i ekspluatatsionnykh

svoystv detaley posle obrabotki, pp. 92-111

The object of the investigation described in the TEXT: present paper was to determine the endurance limit of a titanium alloy BT3-1 (VT3-1) and two nickel-base alloys of the 3/16/7(EL617) and MC6K (zhs6K) type, and to study the effect of the frequency of alternating loads on this property. The main shortcoming of the conventional fatigue testing methods is that the test conditions bear little relation to the conditions obtaining in service; in addition, they are time-consuming, 4-5 months of continuous work being required to construct on fatigue curve. It was for these reasons that a high frequency testing machine (VIU-1 MAI-VIAM) was Card 1/9

Investigation of endurance of ...

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used in the present investigation. The machine (whose detailed description is given) is of the resonance type and was designed for single-plane bending fatigue tests which can be carried out under the conditions of both imposed and resonance vibrations. The vibrations, generated by a powerful electromagnetic system consisting of an amplifier and a transformer, are transmitted to the test piece through a heavy beam, capable of producing alternating loads which are sufficiently high to break standard test pieces or even actual components, such as turbine blades. The auxiliary equipment consists of a microscope used for setting the test piece and for measuring the vibration amplitude which at high temperatures is measured with the mid of a cathetometer, and an electrical resistance furnace for high temperature work. Before testing, the test pieces were heat treated according to schedules The tests were carried out on cylindrical test given in Table 2. pieces of the cantilever type. The gauge length & of the test pieces varied depending on the load frequency and test temperature, and was calculated from the formula

 $\ell = \sqrt{\frac{(1.8751)^2}{2 \text{ n f}}} \sqrt{\frac{\text{EJ}}{\text{m}}}$

Card 2/9

Investigation of endurance of ...

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where r the gibration frequency per sec. E the modulus of elasticity (kg/mm), J the moment of inertia (mm4), and m mass per unit length (kg.sec²/mm). The tests were conducted on a base N = 100 cycles in the case of the EI617 and Zh56K alloys, and 10 and 10 cycles in the case of the VT3-1 alloy. Each fatigue curve was constructed from data obtained on eight test pieces. In the first test of each series a stress equal approximately to 0.5 of was used, where of is the U.T.S. of the alloy tested; in each subsequent test the applied stress was lowered by 2 kg/mm². The vibration amplitude, A (mm), of the free end of the test piece, required to produce a given stress, was calculated from the formula

 $A = 0.5682 \frac{\ell^2}{Ed} \sigma,$

where ℓ and d are the length and diameter of the specimen, respectively, E the modulus of elasticity (kg/mm²), and σ , the applied stress (kg/mm²). The results are reproduced in Figs.10-13, where the stress σ_{-1} (kg/mm²) is plotted against the number of cycles to fracture. The fatigue curves in Fig.10 relate to alloy EI617, tested at 20°C under the following conditions:(1) testing Card 3/9

Investigation of endurance of ...

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machine of the F3MM(GZIP) type (bending of the revolving specimen), load frequency f = 50 cycles/sec; (2) testing machine of the 17-39! (P-391) type (bending of a revolving specimen), f = 200 cycles/sec, (3) testing machine VIU-1 MAI-VIAm (single plane bending), f = 1000 cycles/sec. The fatigue curves in Fig.11 relate to alloy ZhS6K tested at 20°C, the testing conditions for curves 1-3 being the same as in Fig. 10. The results, reproduced in Fig. 12 relate to alloy VT3-1 tested under the following conditions: curve 1 - testing machine VIU-1 MAI-VIAM, f = 1100 cycles/sec, t = 20°C; curve 2 - same as for curve 1, except f = 420 cycles/sec; curve 3 - testing machine GZIP, f = 50 cycles/sec, t = 20°C; curve 4 - testing machine VIU-1 MAI-VIAN, f = 420 cycles/sec, t = 400°C. Fig. 13 shows the fatigue curves of the VT3-1 alloy, tested at 20°C on the VIU-1 MAI-VIAM machine, curves 1-3 relating to tests carried out at f = 450, 1100 and 1650 cycles/sec, respectively; these are the most significant results of the present investigation, showing that the endurance limit of the alloys studied increased with increasing load frequency. Metallographic examination of the fatigue test pieces in the region of fracture revealed no changes in the microstructure ard 4/9

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due to increased loading frequency. The fatigue cracks were trans-crystalline, and only in the zone of final fracture were intergranular cracking and some degree of plastic deformation of the grains observed. It was concluded that both the equipment used and the method employed by the present authors are suitable for fatigue testing under high frequency loading and give reliable results which can be used as design data in the production of turbine and compressor blades, operating under high frequency loads. There are 15 figures, 5 tables and 6 references: 1 Soviet and 5 English. The English-language references read as follows: Lomas T., Ward I., Rait, I., Colbeck E., International Conference on Fatigue of Metals, London, Sept., 1956 Krouse G., Proc. ASTM, 34, 1934, II, 156; Jenkin C. and Lehman G., Proc. Roy. Soc., 125, 1929, 83; Wade A and Grootenhuis P., International Conference on Fatigue of Metals, London, Sept., 1956.

Card 5/9

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321,014 \$/535/61/000/140/005/006 D240/D304

10.8100 AUTHORS: 4016 1413

Sulima, A.M., Candidate of Technical Sciences, Yevstigneyev, M.I. and Rakhmarova, M.S.

TITLE:

Investigating the effect of technological factors on the endurance of retractory alloys in high-frequency loading

SOURCE:

Moscow. Aviatsionnyy institut. Trudy, no. 140. Tekhonologicheskiye metody povysheniya kachestva detaley i

uzlov aviadvigateley. 1961, 71-112

TEXT: The authors deal with investigating the effect of 7 different methods of treatment on the durable strength of the alloys 3/617 (EI617) and 3/867 (EI867). The methods are: Milling with subsequent polishing; milling with subsequent grinding; mechanical polishing preceded by grinding and milling; electro-polishing preceded by mechanical polishing, grinding and milling, etc. A detailed description of the methods of treatment employed is given, with numerical data, such as the size of the cutter, velocity etc. Abstracter's note: The specimens

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APPROVED FOR RELEASE: 09/17/2001

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are described as "plane and rectangular" in the text but their actual shape is as in Fig. 14 J. All tests were carried out on an electrodynamical vibrator which is described in detail. For heating specimens, in the process of testing, a special high-temperature resistance furnace was used which is also described. Thermal calibration of the specimens was made before testing. After the mechanical treatment, the depth of work hardening and the residual stresses were determined; the former by an X-ray method and the latter by N.N. Davidenkov's method; details of the results are given. The specimens were tested for endurance on bending, with the frequency of resonance vibrations of the order of 850-1000 cycles, at 850°C. Graphs of the results are given. It was found that the endurance depends on the method of treatment and is increased by finishing methods which reduce the residual tensile stresses and the depth of work hardening. The authors recommend electric and mechanical polishing. Thermal treatment also increases the limit of durable strength. There are 26 figures, 5 tables and 15 Soviet-bloc references.

Card 2/1 2

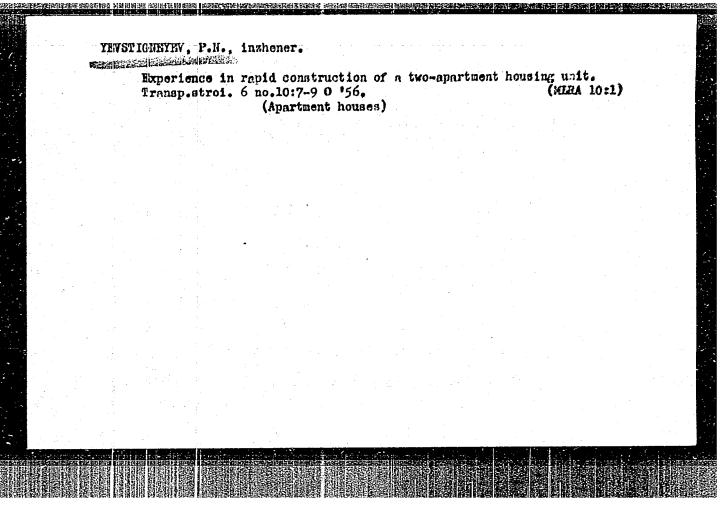
	[Non-compressor mechanical application of plaster] Beskompressornoe mekhanisirovannoe nanesenie shtukaturnogo rastvora. Hoskva, Isd-vo Ministerstva kommunal nogo khoziaistva RSISR, 1953. 43 p. (HLRA 7:10) (Plastering)	

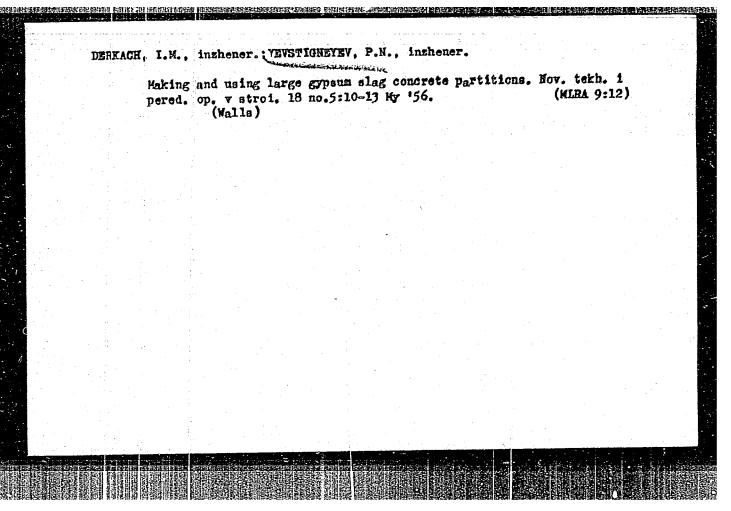
LEVSTICHEYEV, P. N.	Eng.
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Efficient utilizat	tion of dragline excavator. Mekh. stro. 10 No. 3, 1953.
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9. Monthly List o	of Russian Accessions, Library of Congress, June 1953, Unclassified.
7. BORUMY EIST O	71 Aussian Accessions, Library of Congress, 1705, Unclassified.

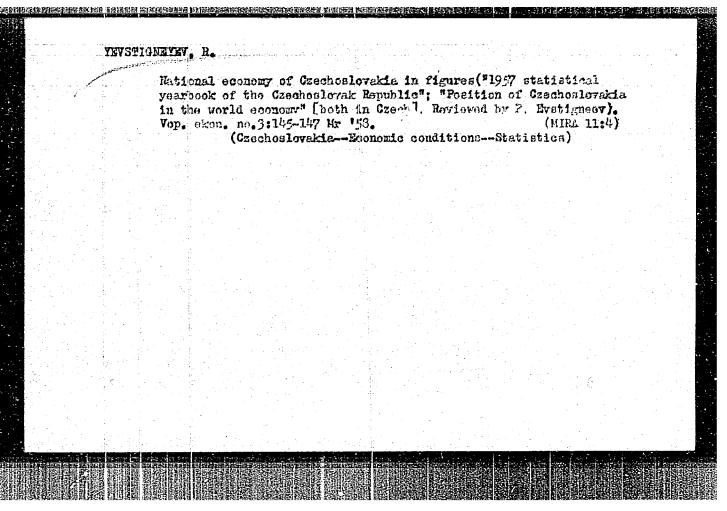
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Making multiholics reinforced congrete flooring panels without using vacuum techniques. Biul. stroi. tekh. 12 no.725-7 Jl '55. (MIRA 11:12)

1.Upravieniye doroshnykh montashno-stroitel'nykh dorog Mininterstva putey soobshcheniya. (Congrete slabs)







STARODUBROVSKAYA, Vera Nikolayevna; YKVSTIONEYEV, R.W., mladshiy nauchnyy sotrudnik; KALHYK, V.A., red.; GERASIMOVA, Ye.S., tekhn.red.

[Economic union of the working class and the peasantry in the

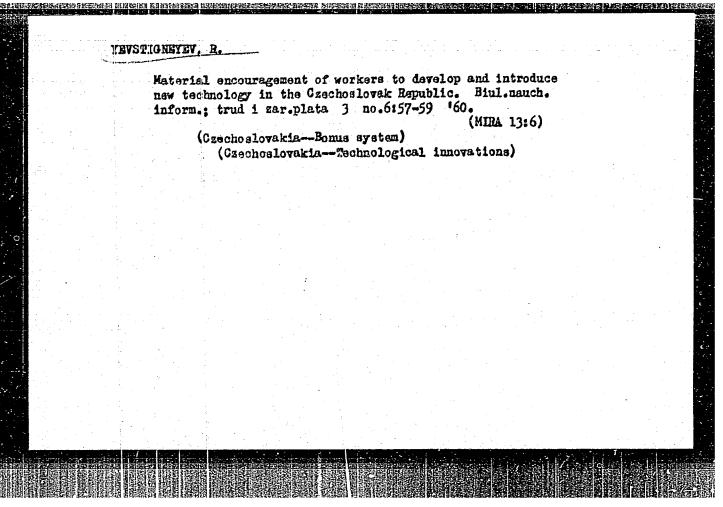
[Economic union of the working class and the peasantry in the European people's democracies] Ekonomicheskii soius rabochego klassa i krest'ianstva v evropeiskikh stranakh narodnoi demokratii. Moskva, Gosplanizdat, 1959. 250 p. (MRA 12:6)

1. Sektor stran narodnoy demokratii Instituta ekonomiki AN SSSR (for Yevstigneyev).

(Europe, Eastern--Economic conditions)

YEVSTIQUEYEV. R.N.; STUPOV, A.D., kand.sel'skokhoz.nauk, red.; TC-MASHPOL'SKIY, L.M., kand.ekon.nauk, red.; SMIRHOVA, A.I., vedushchiy red.; GOECHAROV, H.G., tekhn.red.

[Economic development of the Czechoslovak Republic] Razvitie skonomiki Chekhoslovatskoi Respubliki. Koskva, Vses.in-t nauchn. i tekhn.informatsii. 1960. 99 p. (MIRA 13:6) (Czechoslovakia--Economic conditions)

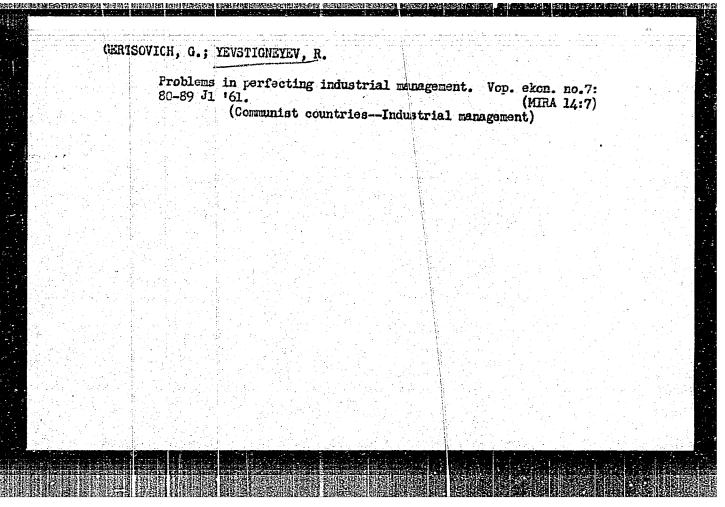


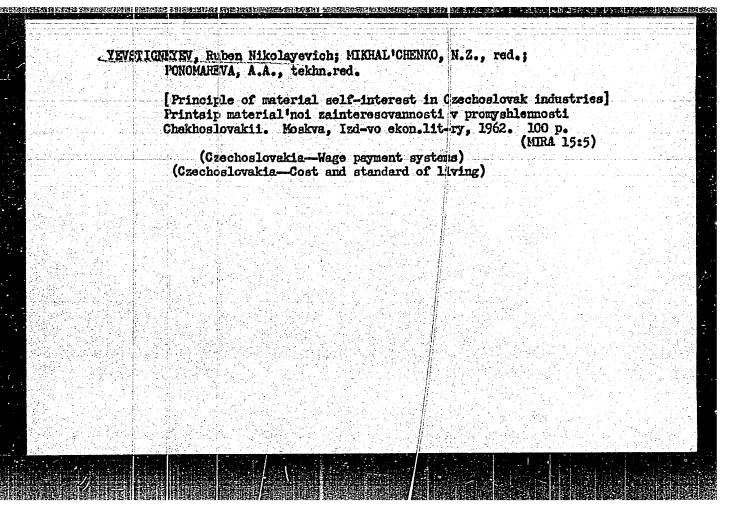
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GERTSOVICH, G.B., red.; YEVSTICNEYEV, R.N., red.; NIKOLAYEV, D.N.,
red.; POHOMAREVA, A.A., tekhn. red.

[Improving the forms of industrial management in the European people's democracies] Sovershenstvovanie form upravleniia promyshlennost'iu v evropeiskikh stranakh narodnoi demokratii. Moskva, Izi-vo ekon. lit-ry, 1961. 236 p. (MIRA 14:10)

1. Akademiya nauk SSSR. Institut ekonomiki mirovoy sotsialisticheskoy sistemy.

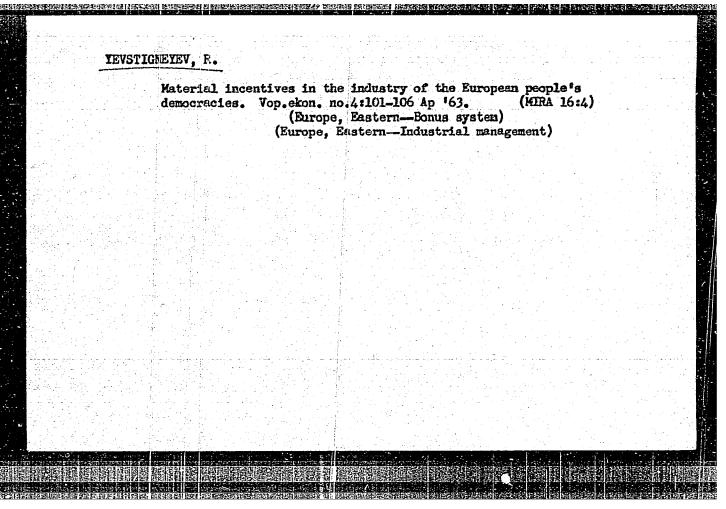
(Europe, Eastern-Industrial organization)





KUTTA, Frantisek; YEVSTICNEYEV, R.N.[translator]; SEMENOV, I.I.
[translator]; ZAYTSEV, N.F., red.; KOROTEYEVA, Yu.I., tekhn.
red.; REZOUKHOVA, A.G., tekhn. red.

[Hidden potentialities for increasing labor productivity]Rezervy rosts proizvoditel'nosti truda. S predisl. K.I.Klimenko.
Moskva, Izd-vo inostr. lit-ry, 1962. 249 p. (MIRA 16:1)
Translated from the Czech.
(Agricultural machinery industry—Labor productivity)



YEVSTIGNEYEV, R. N.

Dissertation defended for the degree of Candidate of Economic Sciences in the Institute of World Economic and International Relations

"Principle of Material Interest in the Industry of Czechoslovakia."

Vestnik Akad. Nauk, No. 4, 1963, pp 119-145

Synthesis of β -substituted glutaric acid esters. Zh 32 no.1:140-142 Ja '62.	ur. ob. khim. (HIRA 15:2)
1. Moskovskiy institut tonkoy khimicheskoy tekhnologi M.V.Lomonosova. (Glutaric acid)	i imen i
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PYATNOVA, Yu.B.; SMIRNOV, L.D.; VASILIVEVA, L.V.; MYAGKOVA, G.R.; GOLITSEVA, Z.V.; YEVSTICHETEVA, R.P.; SATVCHEVA, I.K.; PREDERACHERSKIY, H.A.

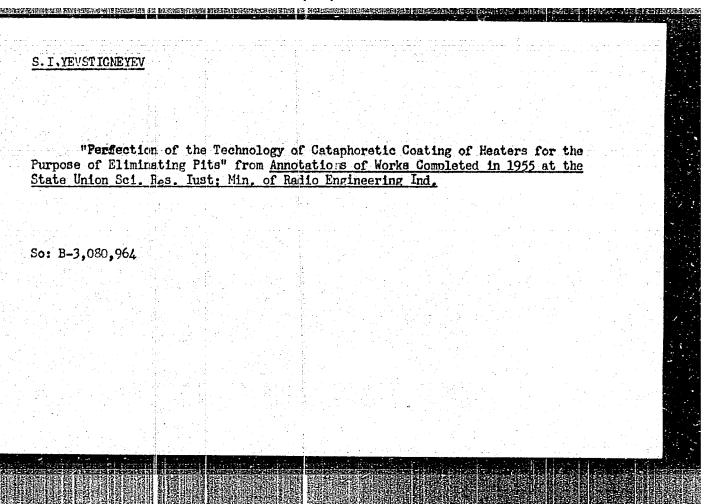
Production of 5,8,11,14-eicosatetraenoic (arachidonic) acid. Zhur. ob. khim. 32 nc.1:142-144 Ja '62. (MIRA 15:2)

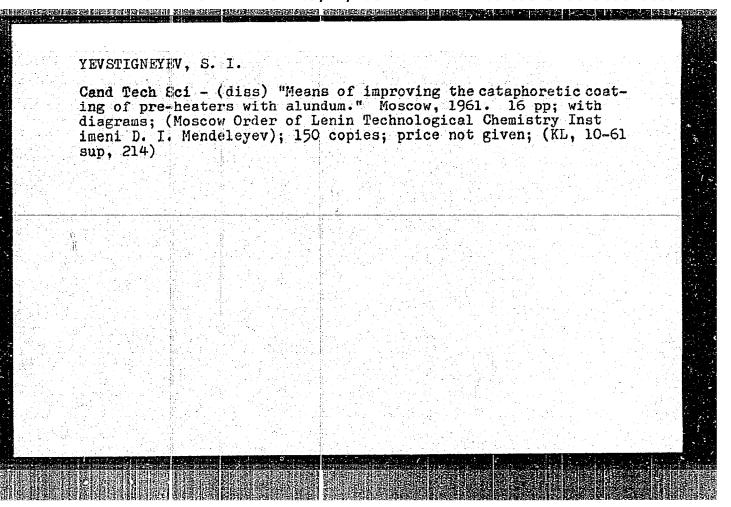
1. Moskovskiy institut tonkoy khimicheskoy tekimologii imeni M.V.Lemonosova. (Eicosatetraenoic acid)

L 35392-66 EWI'(m)/EWF(j)/T DS/RM	IRCE CODE: UR/0020/66/167/001/0135/0138
ACC NR. AP6026816	
UTHOR: Savel vev. D. A.; Sidorov, A. N.; Ye	vstigneyeva, R. P.; Poncmarev, G. V.
RG: none	
SOURCE: AN SSSR. Doklady, v. 167, no. 1, 19	· · · · · · · · · · · · · · · · · · ·
TOPIC TAGS: photochemistry, chemical reduction, chlorine compound	ion, pyridine, methanol, hydrazine, atom,
ABSTRACT: The relationship of the reduction presence and nature of a central metal atom porphin metal derivatives: M-TFP (M = Zn, k Zn- and kg-EP (TFP = meso-tetraphenylporphin ED = ethioporphin.1).	g. Cd. Cu. Ni). Zn- and Cu-TMP. 1. IMP = 1.4.5.8-tetramethylporphin.
Photo-reduction was conducted under vacuum concentrations of 10-5 mole/liter in the proliter) or H2S with 500 mm Hg equilibrium gas Illumination of the solutions was done with incondescent lamp equipped with a reflector	g pressure over the solution. the total light of a 500 watt
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2. CLERT BROWLES | Man September 1998 | BROWLES BROWL

I. 35392-66 ACC NR: AP6026816 The effect of the central metal atom in the pigment molecule is different in dark and photochemical reduction reactions. In dark reaction with hydrazine, the hydrogenation of the pyrrole rings occurs equally successfully in Cu-, Ni- and Zn-containing pigments, depending more on the character of the peripheral substituents than on the central metal atom. In the photochemical interaction, only the Zn- and Mg- derivatives (and, possibly, Cd-derivatives) appear active, regardless of the nature of the substituent in the 1-8 positions (in the limits of the compounds studied), but the Cu- and Ni-derivatives appear inactive. Upon comparing the Zn- and Mg-containing pigments, the photohydrogenation of the pyrrole rings occurs in Zn-derivatives in the presence of hydrazine, with the formation of the corresponding chlorines and bactericchlorines, but it does not occur in Ng-derivatives. It can be assumed that such differences in the metal-containing pigments are caused either by their special properties in optically stimulated states, or by their dissimilar capacity for complexiformation with molecules of the medium. This paper was presented by Academician A. N. Terenin on 15 May 1965. Orig. art. has: 4 figures. [JPRS: 36,455] SUB CODE: 07 / SUBM DATE: 05May65 / ORIG REF: 005 / OTH REF: Card 2/2 //

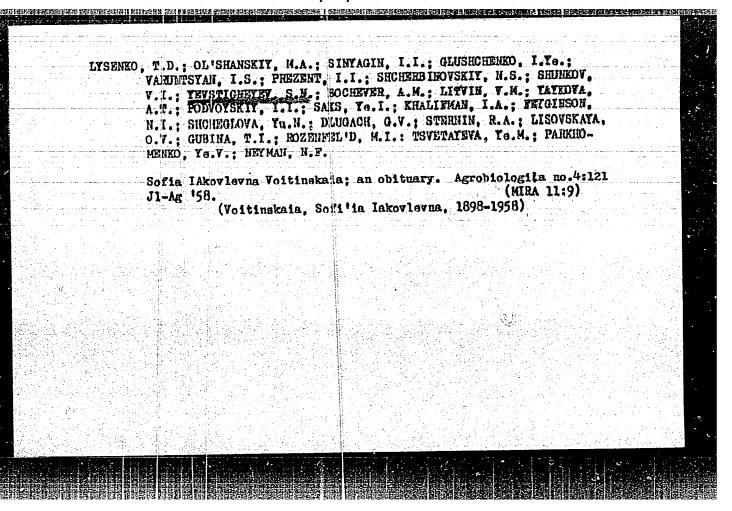




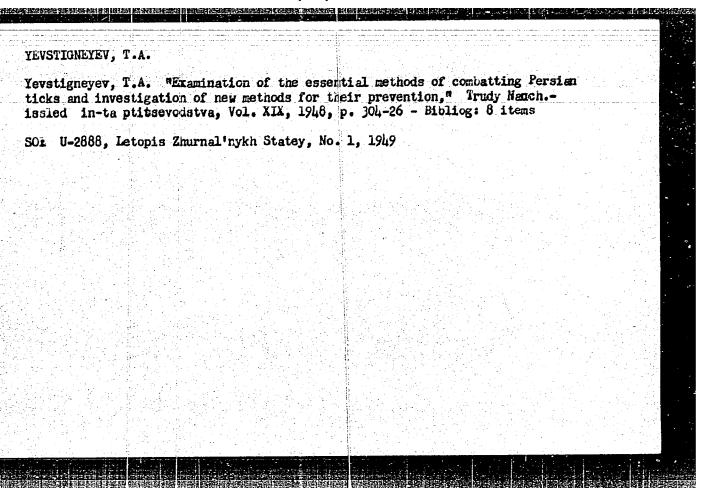
YEVSTICNETEV, S. N.

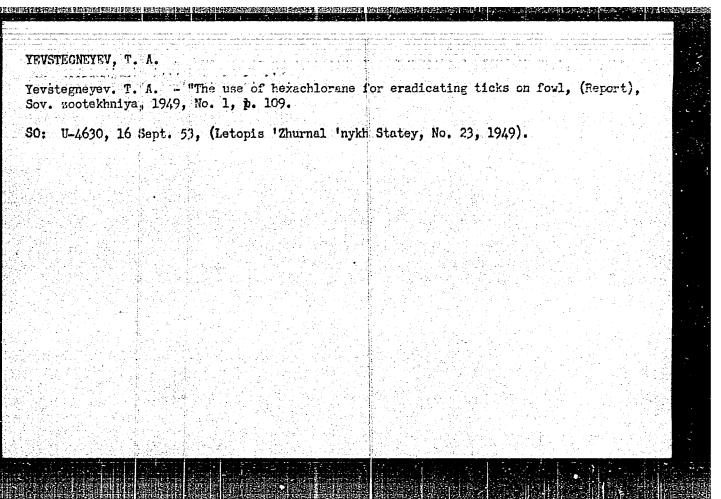
Belen'kiy, N. C., Nuznetsov, I. M., and Yevstigneysy, S. N. "Academician Mikhail Indovich D'yakov (Zootechnologist) on his seventieth birthday and 45th year of scientific-scholastic and general achievement," Vestnik zhivo-novodstva, 1948, Issue 6, p. 103-10, with picture - Bibliog: "List of scholarly treatises of motevorthy scientific quality, doctor of sciences, seademician of medical practice, laureate of the Stalin prize, M. I. D'yakov," p. 107-10

SO U-3264, 10 April 1953, (Letopis 'Zhurnal 'nykh Statey, No. 3, 1949)

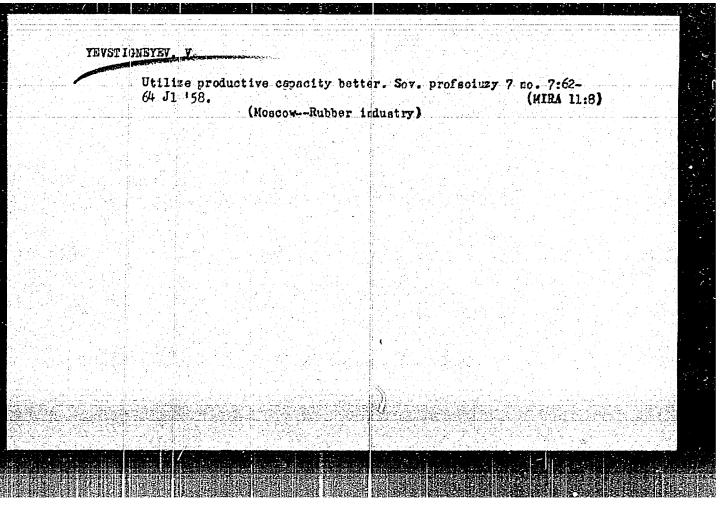


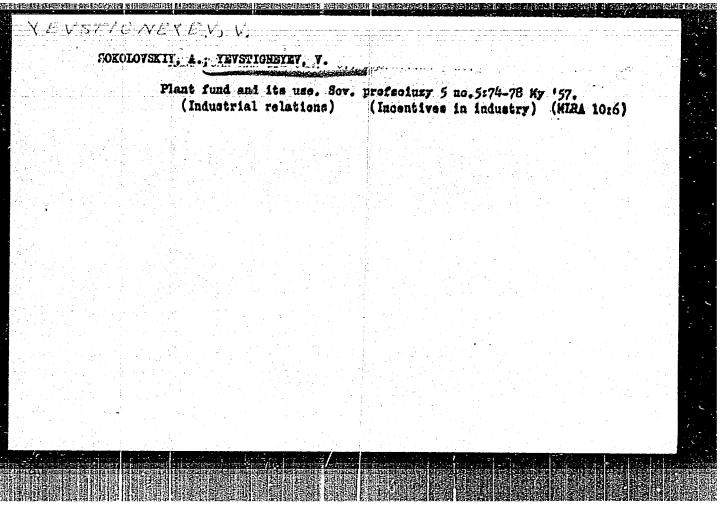
YEVSTIGNEYEV, T. A. "A study of the changing factors of infection of the ovaries and oviducts as affecting chickens," Trudy Mauchissled. in-ta ptitsevodstva, Vol.					
АТА , ТУЦО, Р)• 2)/2 ~ 30 <i>3</i> 4	rkh Statey, No. 1, 1			
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			된 사용화에 성류 마이 화면이 되어요? 된 사용을 하게 다음을 이어남이 보는		
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			되는데 보고 그 왕들은 10 전 시간 (1984) 1985년 - 1984년		
	기가 살아왔다는 경찰을 받는 하는 그는 말하다 말하는 것 같습니다.		된 경우를 제한 경우를 받는 것이다. 발표 등의 교육 기업 전 기업 기업 기업 기업 기업		
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YEVSTICNEYEV, T. A.	Cand Agricult Sci
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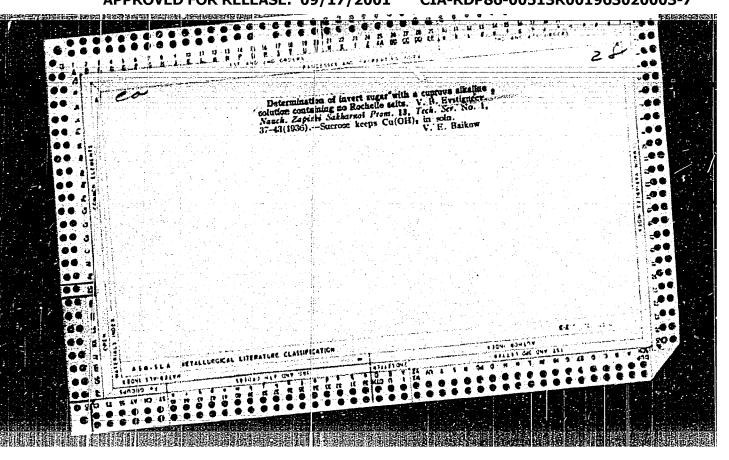
YEVST'IGNEYEV, V.

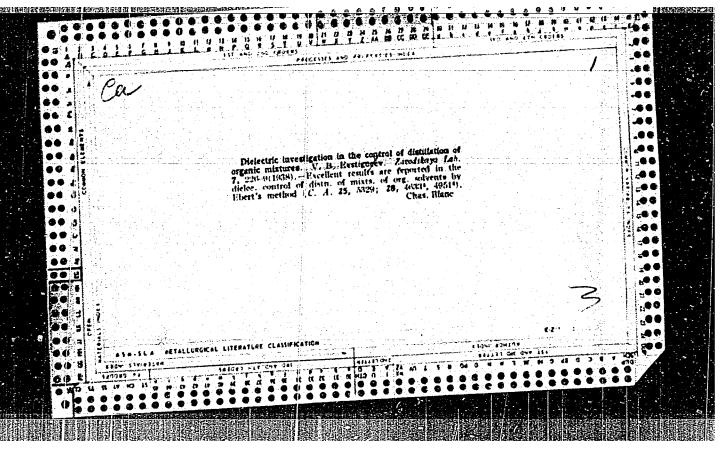
Make wider use of reclaimed wool. Mest.prom.1 khud.promys. 4 no.2: 18-19 F '63. (MIRA 16:E)

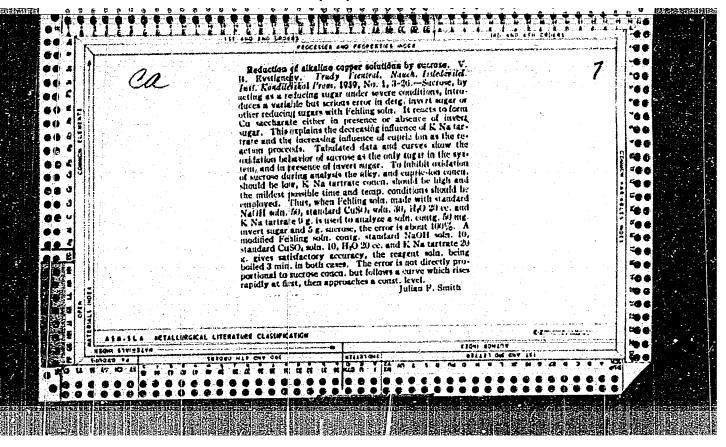
1. Zamestitel' nachal'nika Upravleniya legkoy promyshlennosti Gosudarstvennogo komiteta Soveta Ministrov RSFSR po delam mestnoy promyshlennosti i khudozhestvennykh promyslov.

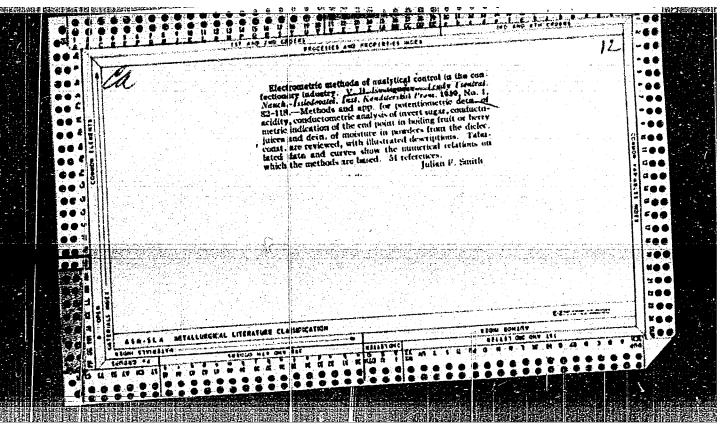
YEVSTIGNETEV, V.A. Transportation problem with respect to time in the theory of graphs. Dokl. AN SSSR 157 no.4*814-815 Ag *64. (MIRA 17:8) 1. Institut matematiki Sibirskogo otdeleniya AN SSSR. Predstavleno akademikom S.L. Sobolevym.

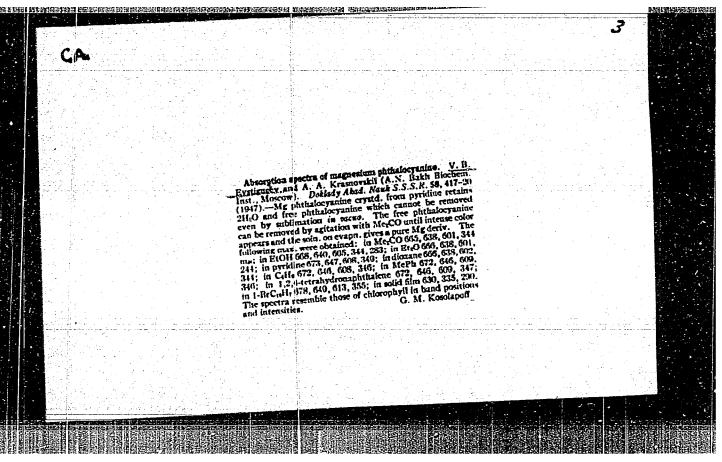
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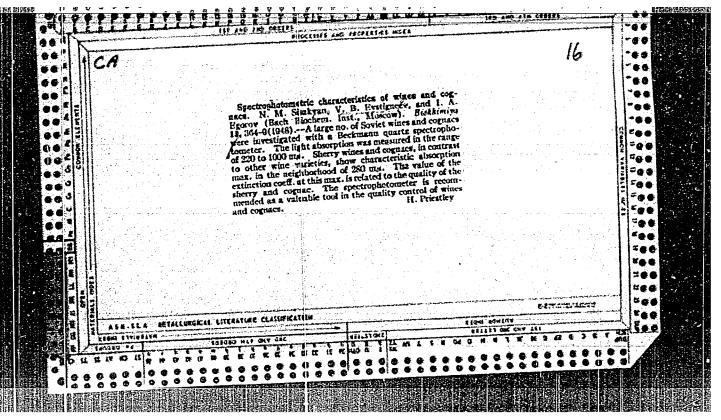




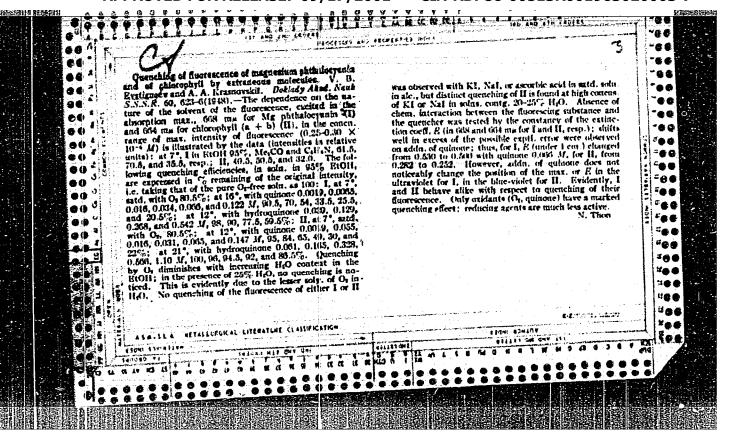


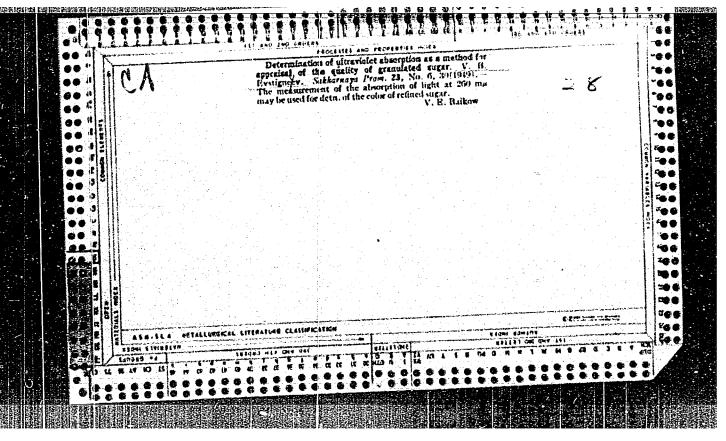


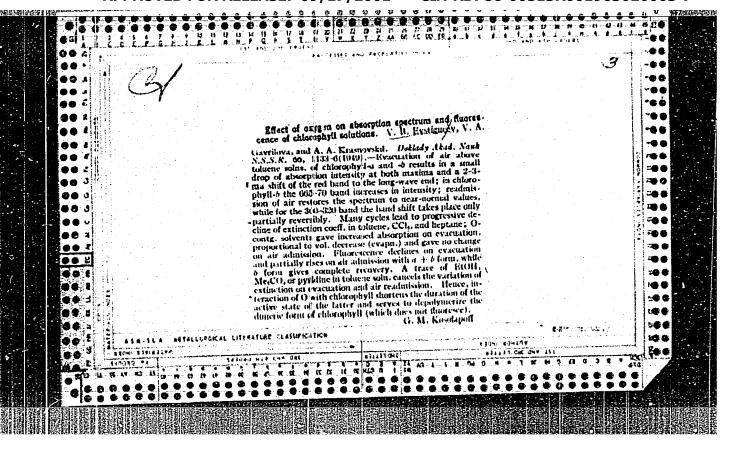




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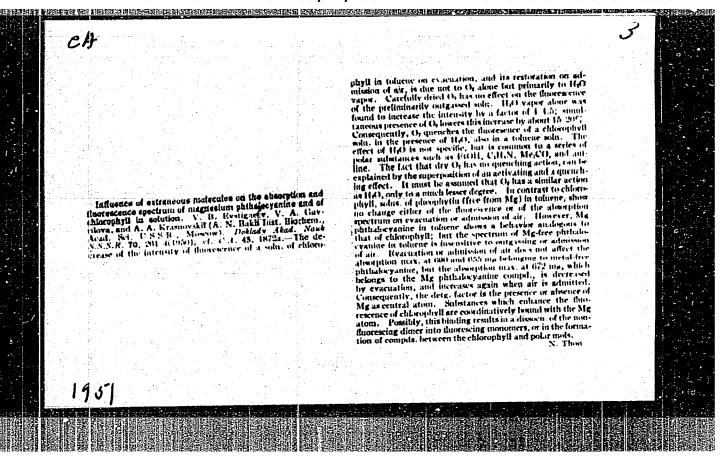


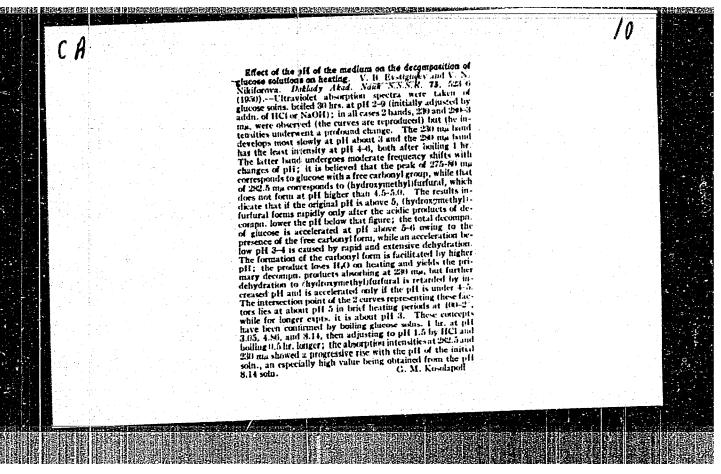


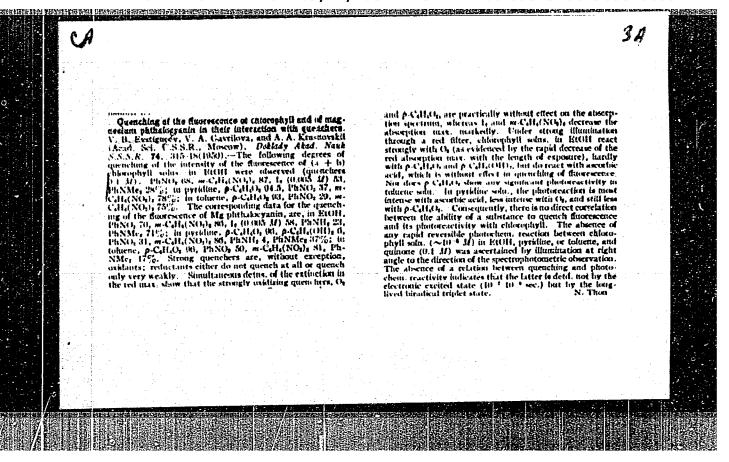
YEVSTIGNEYEV, V.B.; MIKIFOROVA, V.H.

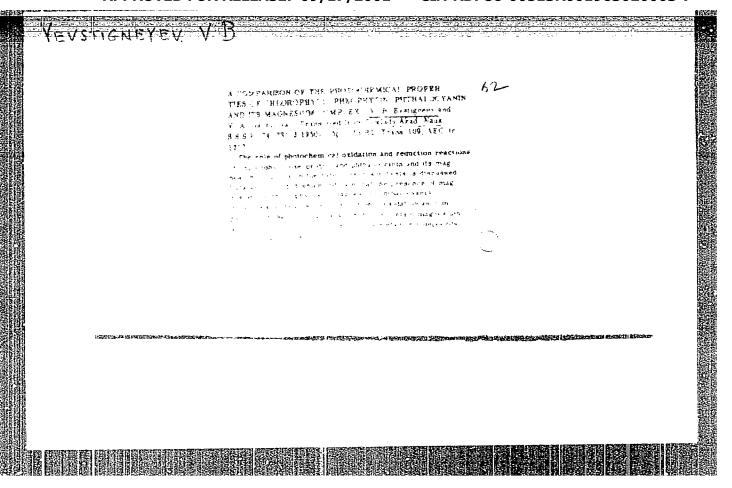
Modification of the ultraviolet absorption spectrum of aqueous glucose solutions in warning. Biokhimita, Koskva 15 no.1:86-93 Ja-F '50. (GLML 19:3)

1. Institute of Biochemistry imeni Hakh of the Academy of Sciences USSR, Koscow, and the All-Union Scientific-Research Institute of the Confectionery Industry, Koscow.

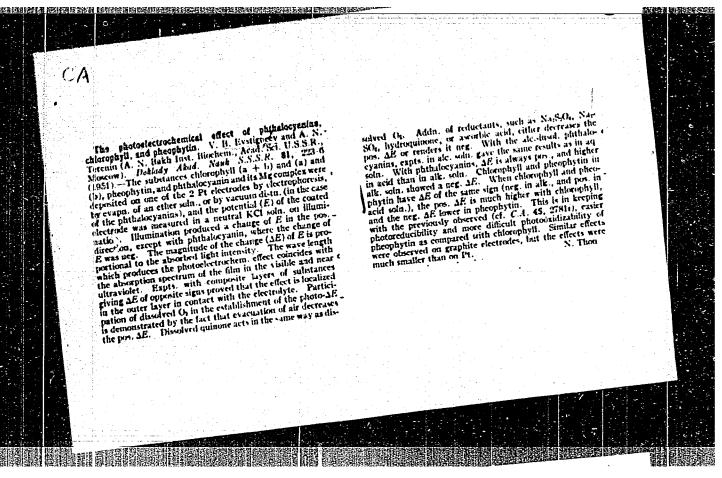




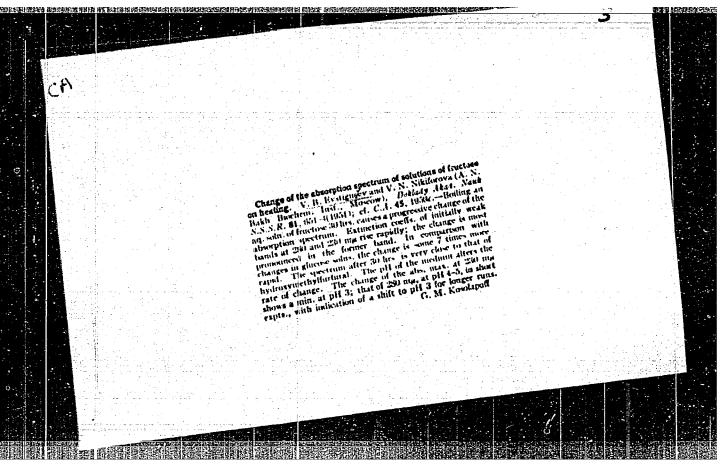




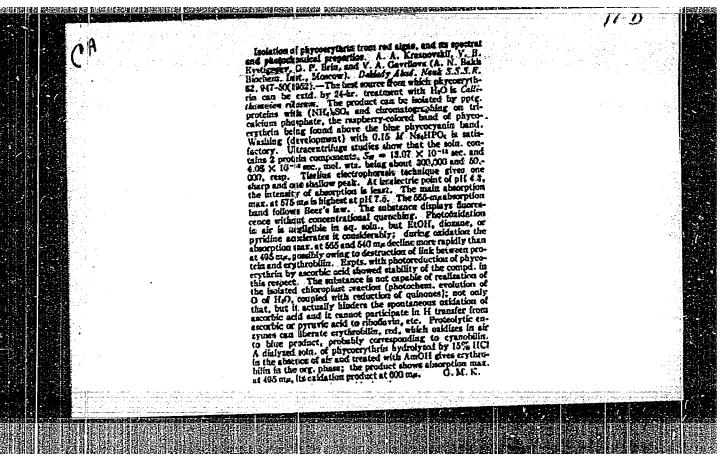
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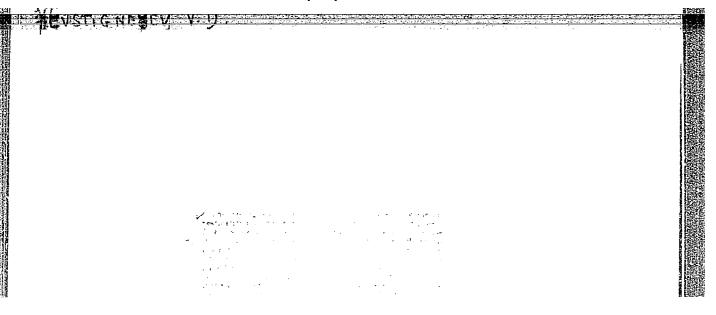
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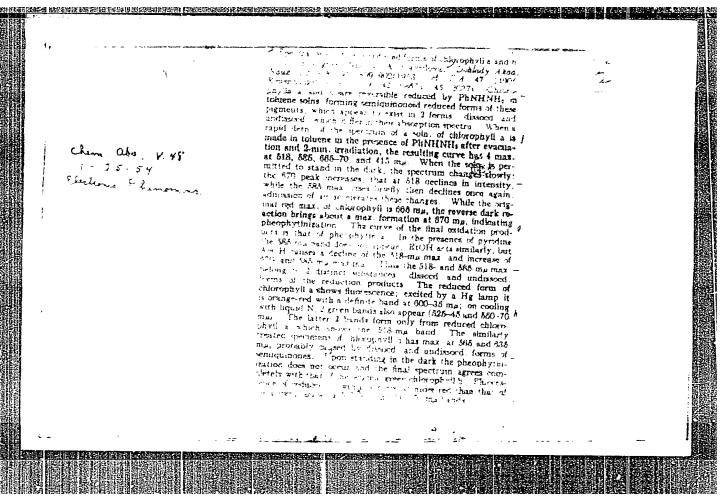
YEVSTIGNEYEV, V.B.; GAVRILOVA, V.A.

Effect of some substances on the rate of photoexidation of chlorophyll a. Doklady Akad. Nauk S.S.S.R. 89, 523-6 '53. (MLBA 6:3) (CA 47 no.16:8195 '53)

1. A.N.Bakh Biochem. Inst., Moscow.

KORCHEMKIN, F.I.; ZHEREBOY, L.P.; YEVSTIGHETEV, V.B.

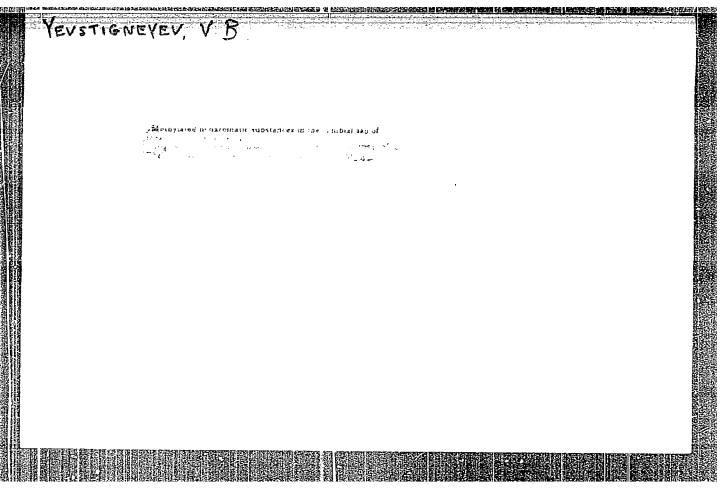
The nature of some substances of the cambial juice of Pinus silvestris.
Doklady Akad. Nauk S.S.S.R. 90, 429-31 '53. (MLRA 6:5)
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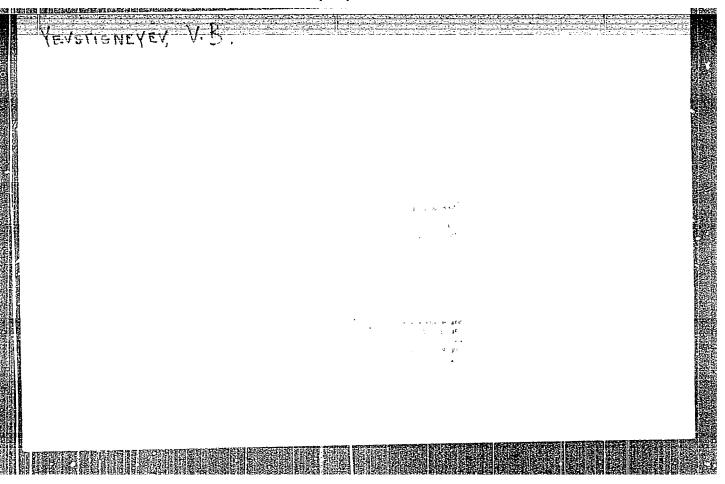


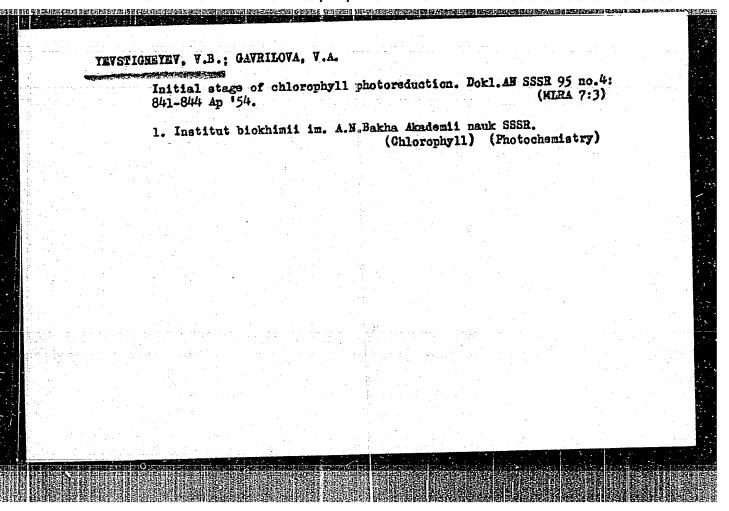
GOODWIN, Trevor Walworth; YEVSTIGNEYEVA. V.B. [translator]; BLAGOVESHCHEESKIY, A.V., professor, redaktor; EDDEN, M.G., redaktor;
KORNILOV, B.I., tekhnicheskiy redaktor.

[Comparative biochemistry of the carotenoids. Translated from the
English] Sravnitel'naia biokhimiia karotinoidov. Perevod a angliiskogo V.B.Evstignesva. Pod red. i a predial. A.V.Blagoveshchenskogo.
Moskva, Izd-vo inostrannoi lit-ry, 1954. 396 p. (MLRA 8:2)

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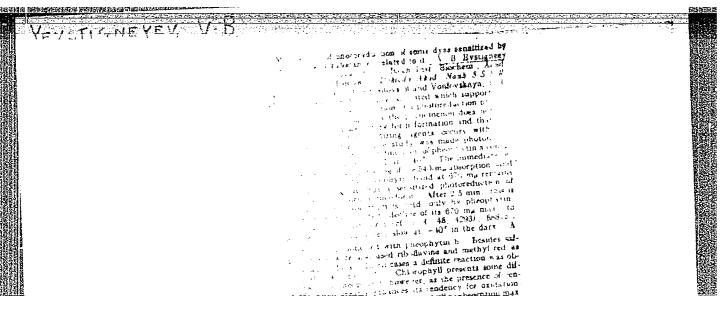


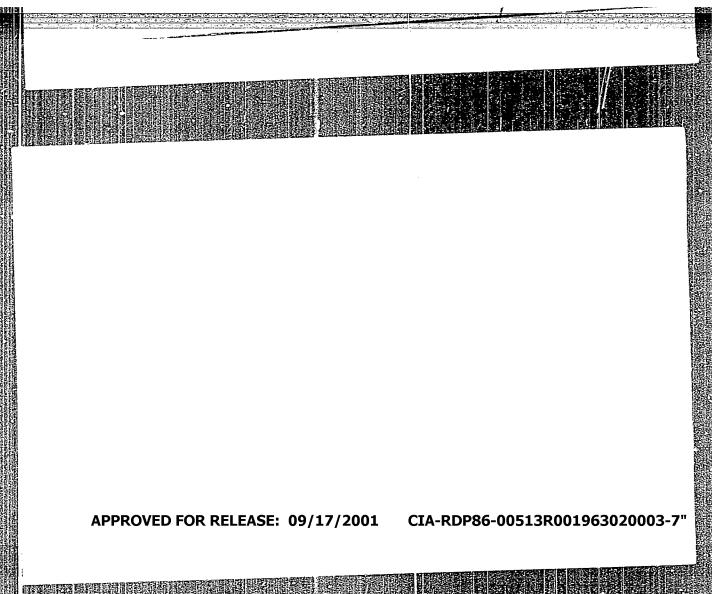




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WSR/Chemistry - Biochemistry Card Evstigneyev, V. B. and Gavrilova, V. A. Authors : Photo-reduction of a and b-pheophytines Title : Dokl. AN SSSR, 96, Ed. 6, 1201 - 1204, June 1954 Periodical Pheophytines like chlorophylls submit to photo-reduction in the presence Abstract of organic bases but the rate of the photo-reduction process for a and b-pneophytines is considerably nigher than for a and b-chlorophylis. The reduction process and results obtained are described. Four references. Graphs. --- - c ucep The A M Rabh Institute of Biochemistry





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February 12, 1955 Submitted

Name: YEVSTIGNEYEV, Vyacheslav Borisovich

Dissertation: Oxidation-Reduction Froperties of Chlorophyl

in Connection with 100 Role during Photosynthesis

Degree: Doc Biol Sci

Affiliation: I not indicated I

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